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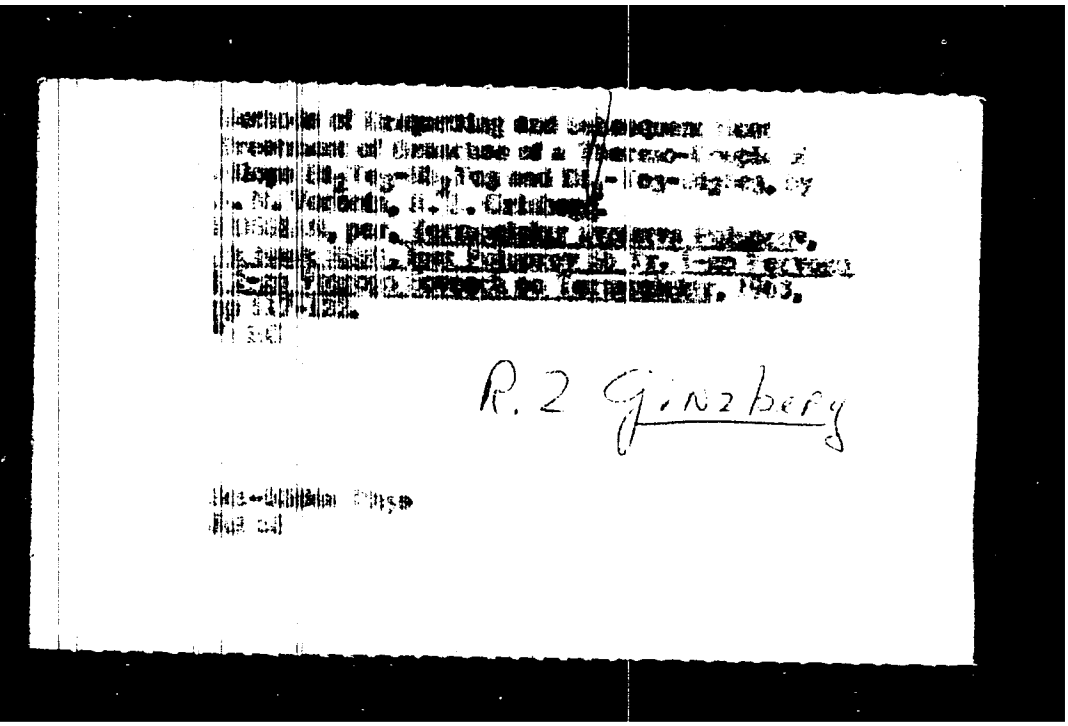

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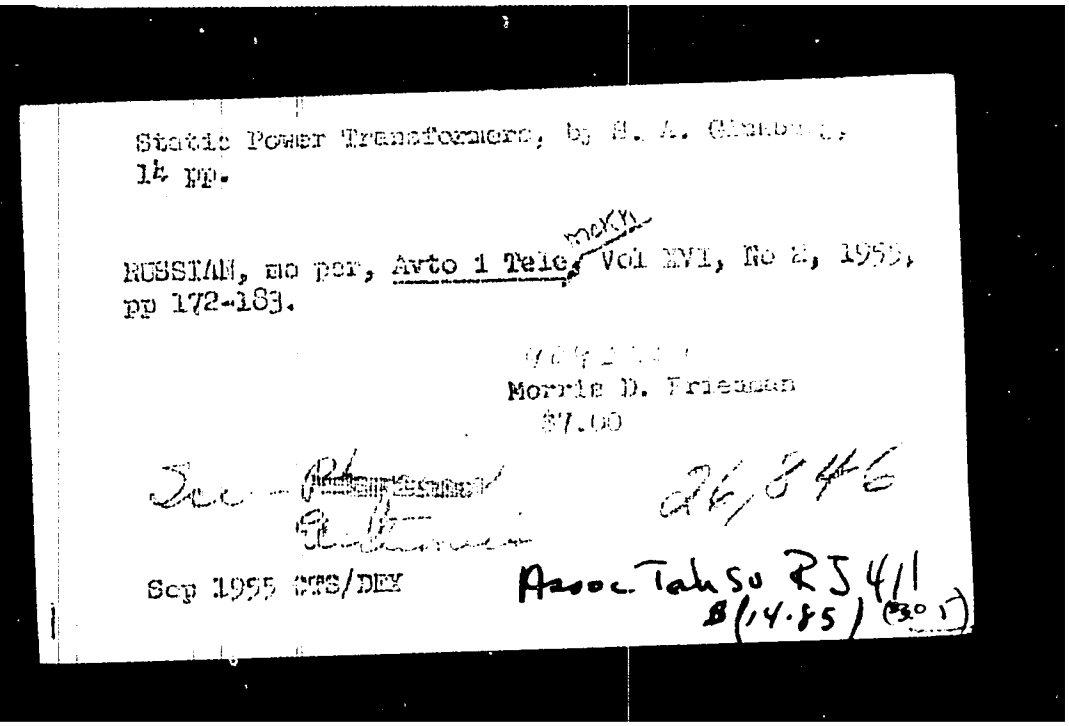

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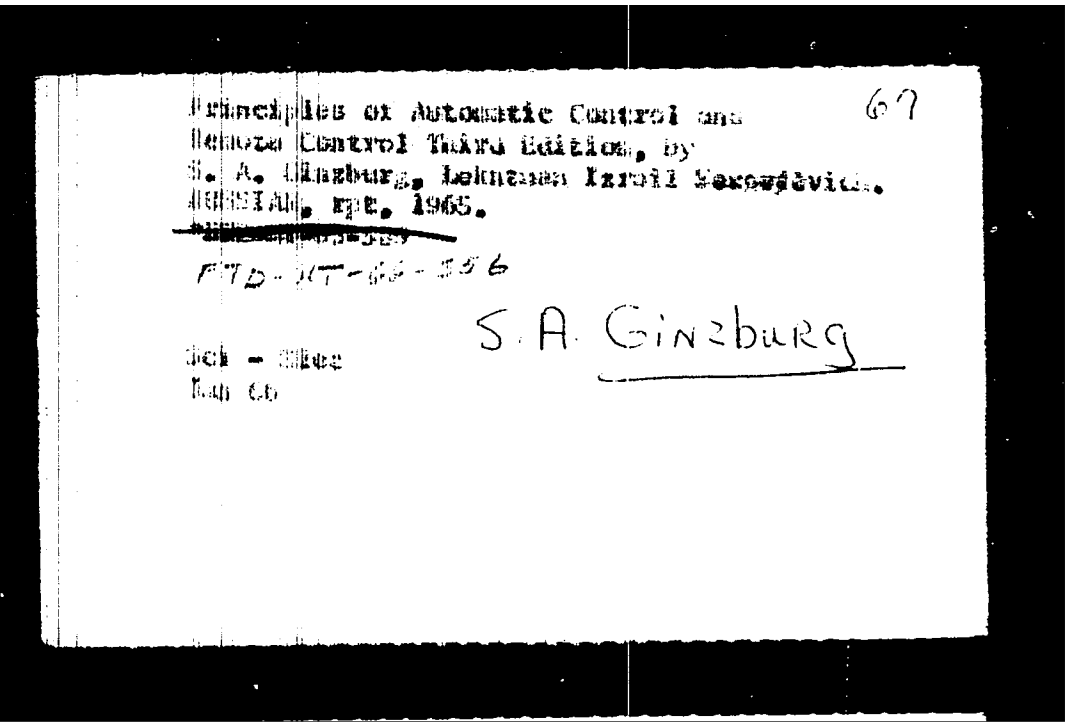

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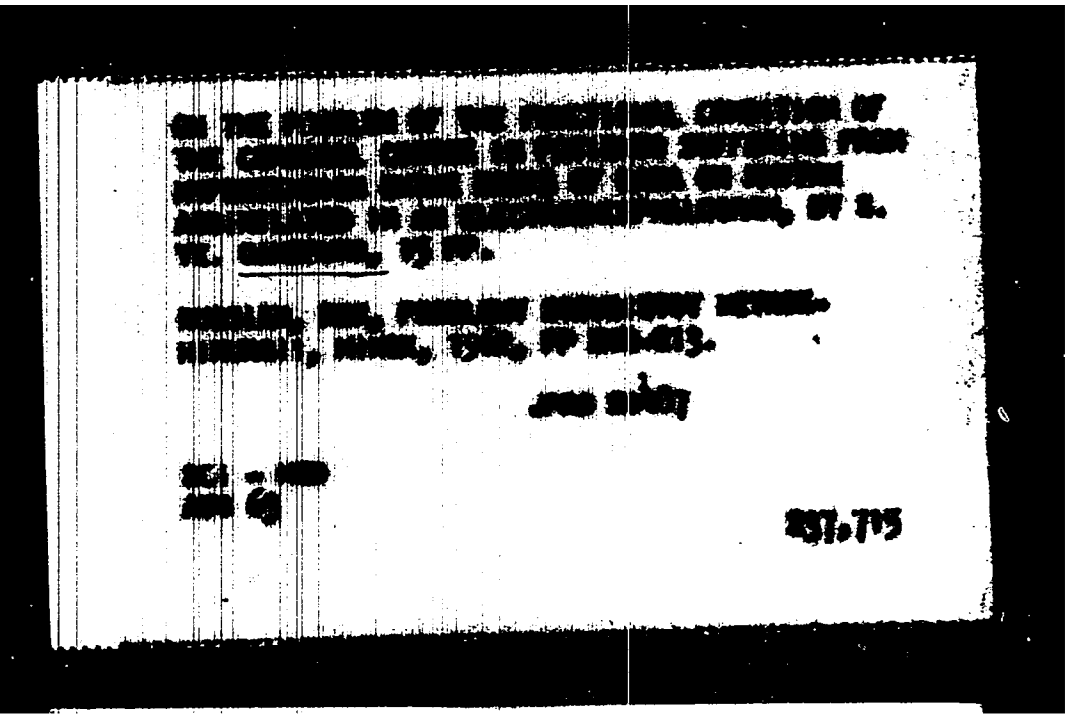

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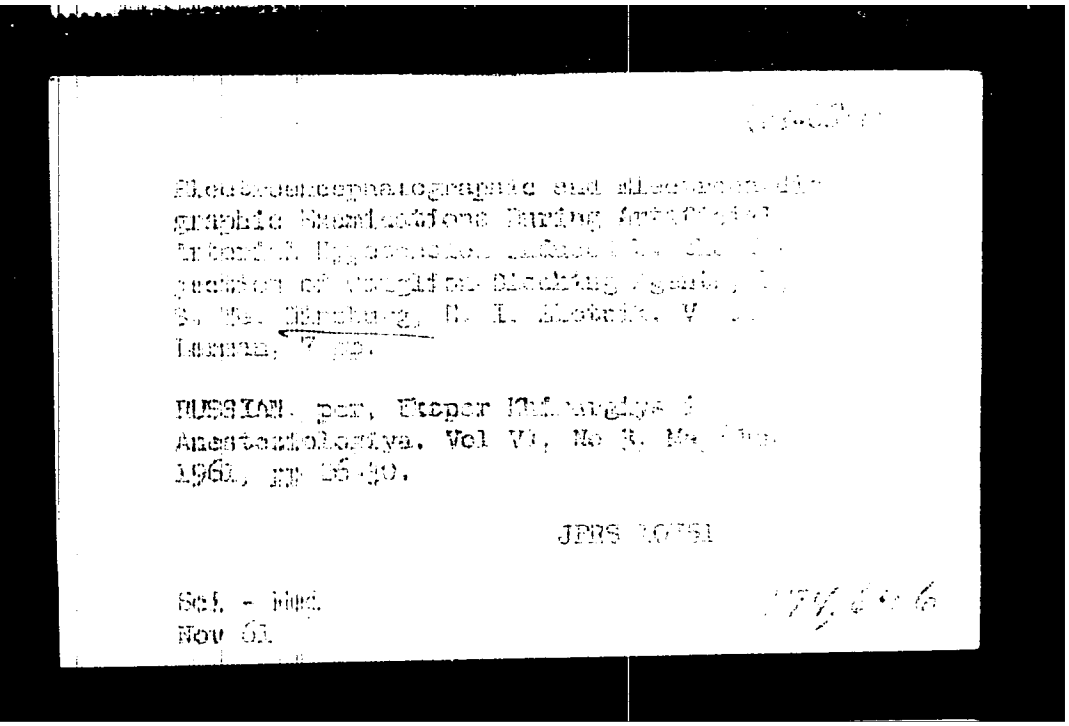

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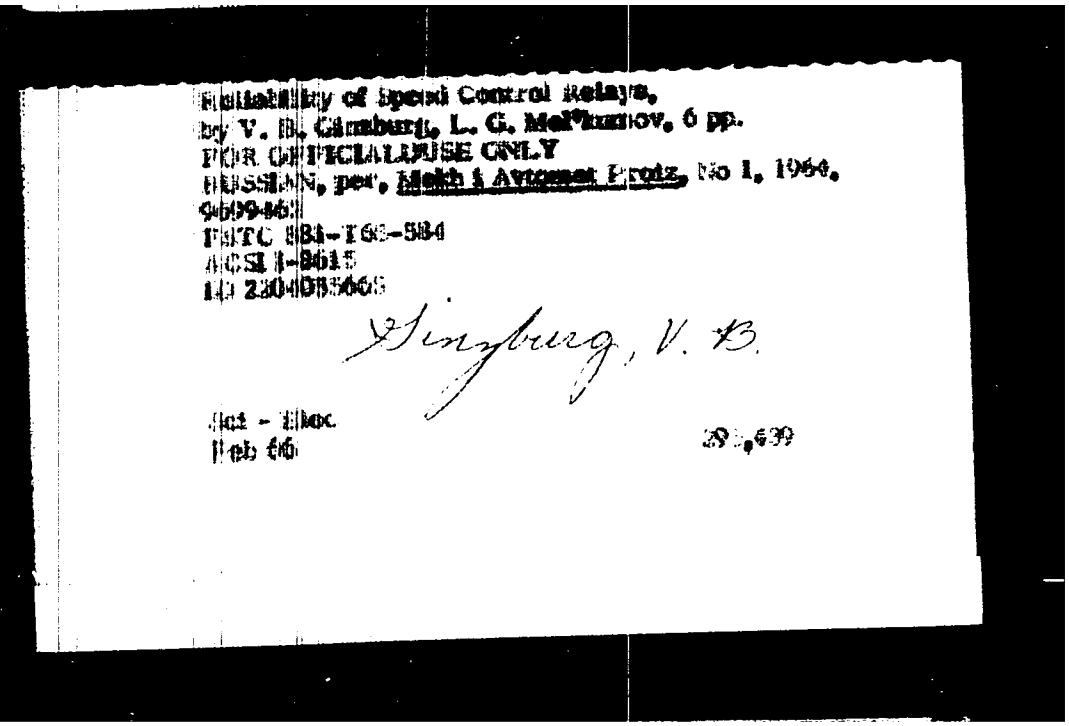

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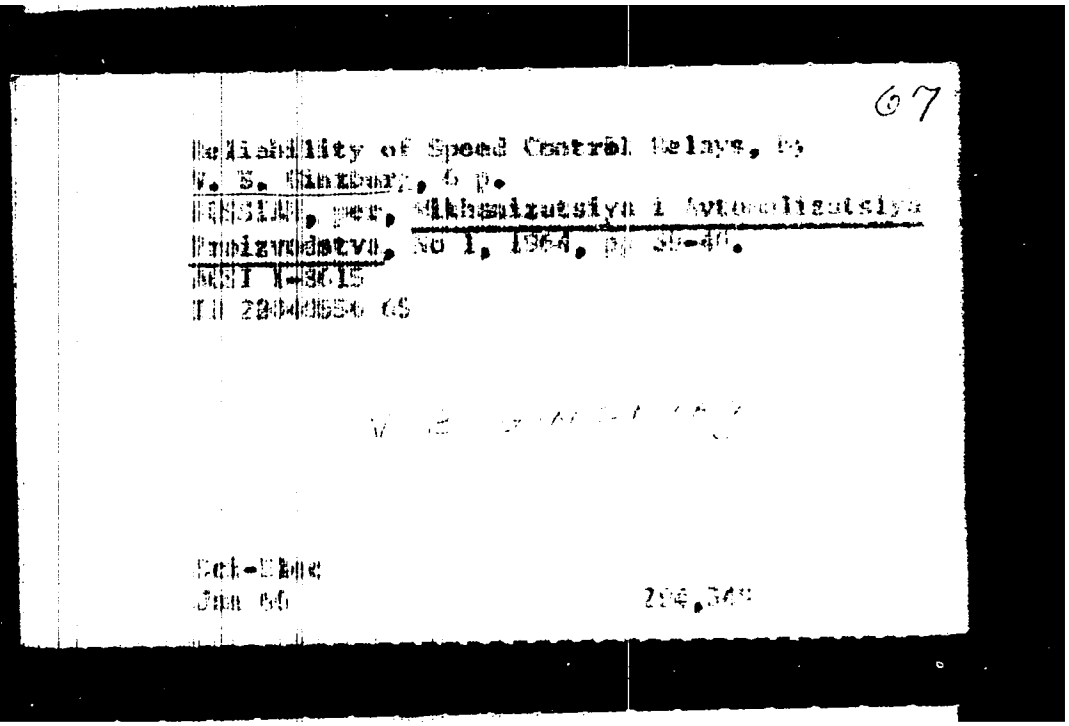

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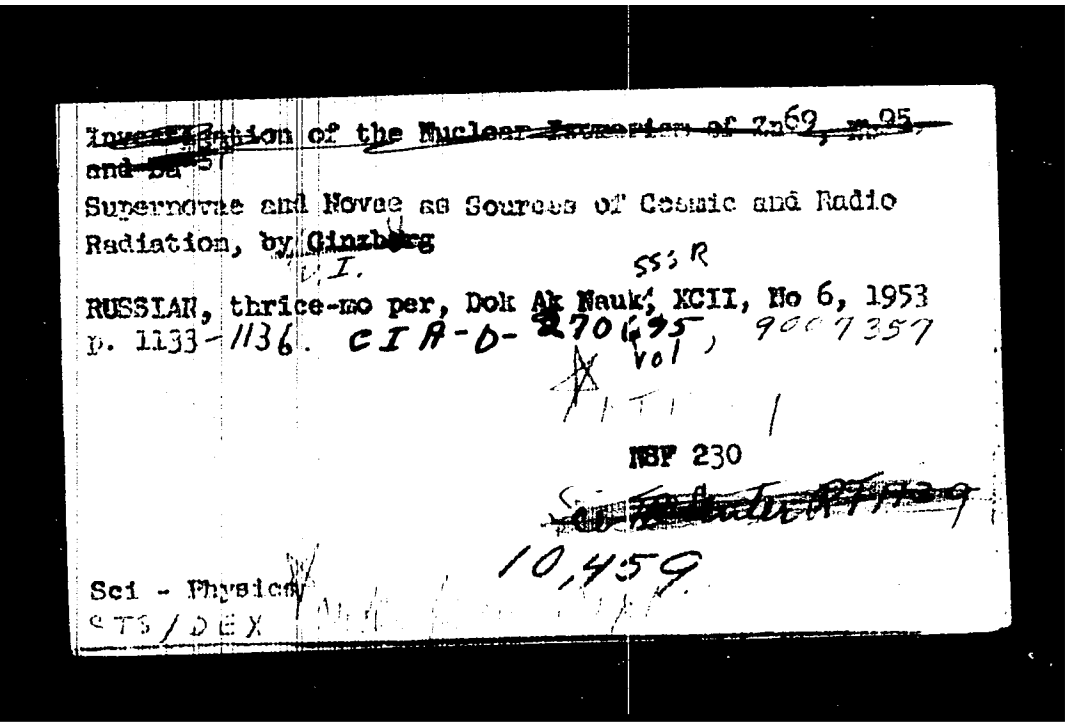

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Ginzburg, V. L. and Pisareva, V. V.
POLARIZATION OF RADIO EMISSION FROM DISCRETE SOURCES AND THE STUDY OF METAGALACTIC, GALACTIC AND NEAR-SOLAR SPACE
A. Pingell, tr. 1963, 23p 26refs NRL Trans. no. 946.
Order from OTS $0.75 TT-63-11734

Trans. of mono. (manuscript) Polyarizatsiya Radioizlucheniya Diskretnykh Istochnikov i Izuchenie Metagalakticheskogo, Galakticheskogo i Okolosolnechnogo Prostranstva, n.p., n.d. (Abstract available)

DESCRIPTORS: *Radio astronomy, *Extraterrestrial radio waves, *Polarization, Galaxies, Magneto-optic effect, Equations, Measurement.

In connection with the detection of polarization of radio emission from a whole number of extragalactic discrete sources (radio galaxies), a question is discussed about
(Astronomy--Astrophysics, TT, v. 11, no. 5) (over)

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I. Ginzburg, V. L.
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CERTAIN QUESTIONS OF THE THEORY OF ELECTRICAL FLUCTUATIONS. 15 Sep 61, 39p. 17 refs.
Order from OTS or SLA $3.00 61-29730

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DESCRIPTORS: *Electricity, Electrical networks, Thermoelectricity, Theory, Quantum mechanics, Quantum statistics, Ferroelectric materials, Ferromagnetic materials, Superconductors, Electrical conductance, Phase transitions

The present paper, which is mainly of a methodological character, is devoted to the analysis of these three questions: (1) the singularities of electrical fluctuations near the point of a phase transition of the second kind (Curie point); (2) the application of thermodynamics to electrical fluctuations, and (3) the quantum generalization of the Nyquist formula.

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1. Title: Nyquist formula
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DESCRIPTORS: *Plasma physics, *Electromagnetic waves, Propagation, *Radio waves, Reflection, Electromagnetic fields, Textbooks, USSR

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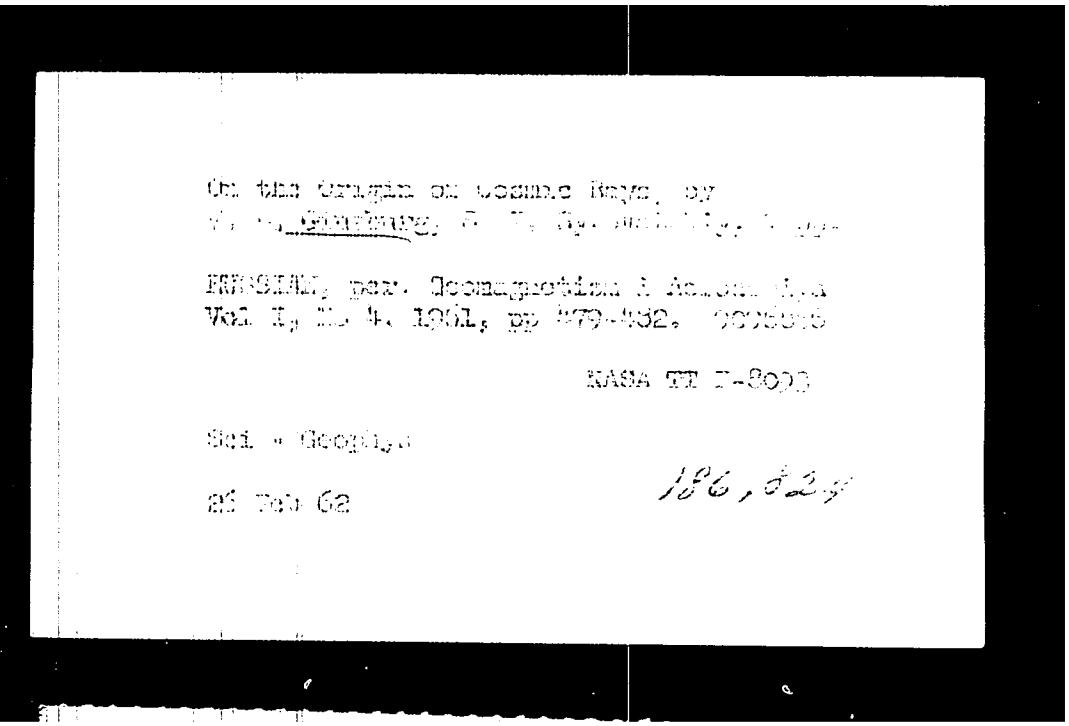

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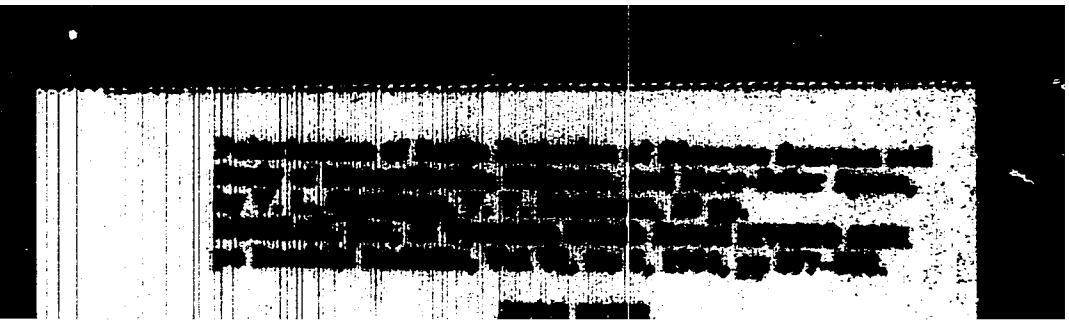

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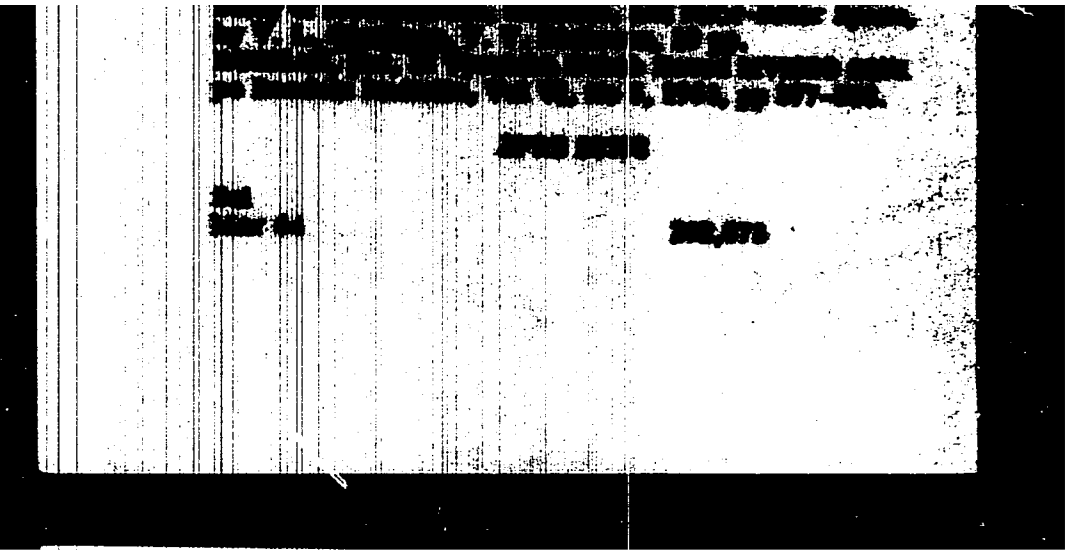

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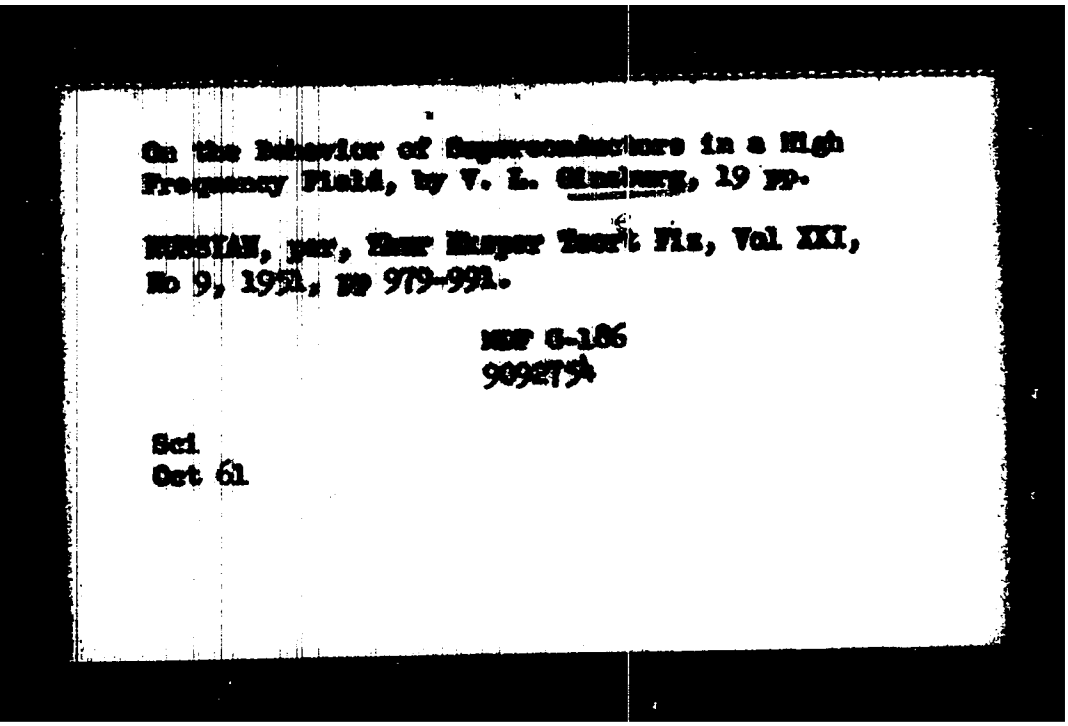

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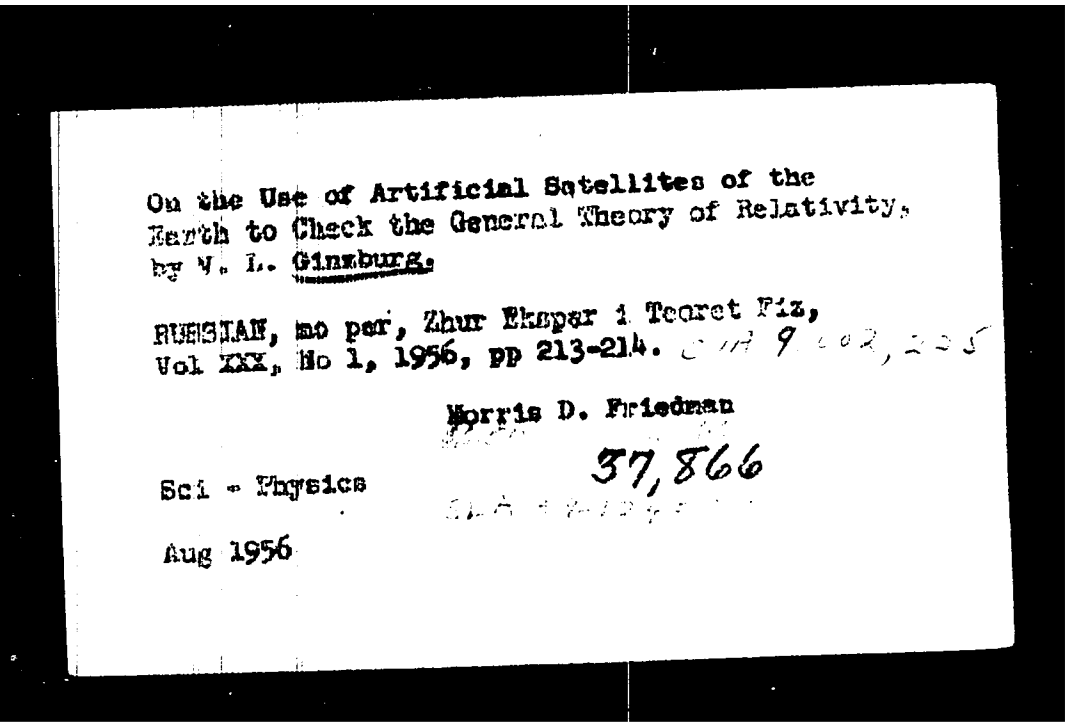

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